



Govt. of the People's Republic of Bangladesh
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Date: 18-05-2024

Weather Forecast Valid For 72 Hours Commencing 09 AM of 18.05.2024:

Synoptic Situation: Trough of westerly low lies over West Bengal to North-west Bay.

Forecast:

Day-1 (commencing 09 AM of 18.05.2024):

Rainfall: Rain/Thunder showers accompanied by temporary gusty/squally wind is likely to occur at a few places over Dhaka, Mymensingh, Khulna, Chattogram & Sylhet divisions and at one or two places over Rajshahi, Rangpur & Barishal divisions with hails at isolated places.

Heat wave: Mild to moderate heat wave is sweeping over Rajshahi, Rangpur, Dhaka, Mymensingh, Khulna & Barishal divisions and the districts of Moulvibazar, Rangamati, Chandpur & Feni and it may abate.

Temperature: Day temperature may fall by (1-2)°C and night temperature may remain nearly unchanged over the country.

Wind direction and speed at Dhaka : Southwest/Westerly (10-15) kph.
RH at 06 A.M. of Dhaka : 86 %
Today's sunset at Dhaka : 06-36 PM
Tomorrow's sunrise at Dhaka : 05-14 AM

Day-2 (commencing 09 AM of 19.05.2024):

Rainfall: Rain/Thunder showers accompanied by temporary gusty/squally wind is likely to occur at many places over Rangpur, Mymensingh, Chattogram & Sylhet divisions and at a few places over Rajshahi, Dhaka, Khulna & Barishal divisions with hails at isolated places.

Temperature: Day and night temperature may fall slightly over the country.

Day-3 (commencing 09 AM of 20.05.2024):

Rainfall: Rain/Thunder showers accompanied by temporary gusty/squally wind is likely to occur at many places over Rajshahi, Rangpur, Dhaka, Mymensingh & Sylhet divisions and at a few places over Chattogram, Barishal & Khulna divisions with hails at isolated places.


Temperature: Day and night temperature may fall by (1-3)°C over the country.

Outlook for next 05 (five) days: A low pressure area is likely to form over the Bay of Bengal.

Rainfall for last 24 hours (till 06 AM today) and maximum temperature of yesterday, minimum temperature of today:

Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)	Name of Divisions	Name of Stations	Rain fall (mm)	Max. Temp (°C)	Min. Temp (°C)
Dhaka	Dhaka	00	37.3	28.0	Chattogram	Chattogram	00	34.9	28.6
	Tangail	00	37.4	26.5		Sandwip	00	35.8	27.3
	Faridpur	00	37.0	28.2		Sitakunda	00	36.5	26.0
	Madaripur	00	37.1	27.0		Rangamati	00	37.0	27.4
	Gopalganj	00	36.5	27.5		Cumilla	00	35.6	27.6
	Nikli	00	36.5	N/A		Chandpur	00	37.0	28.6
Rajshahi	Rajshahi	00	37.4	28.6	M.Court	00	35.8	28.5	
	Ishurdi	00	39.5	29.5	Feni	00	36.2	27.2	
	Bogura	00	37.8	28.2	Hatiya	00	35.0	27.4	
	Badalgachhi	00	36.6	28.5	Cox's Bazar	00	35.5	28.3	
	Tarash	00	37.7	28.5	Kutubdia	00	34.0	28.3	
Rangpur	Rangpur	00	38.5	28.3	Khulna	Teknaf	00	35.2	26.6
	Dinajpur	00	38.5	28.7		Bandarban	00	35.6	26.4
	Sayedpur	00	39.2	29.0		Khulna	00	38.0	29.0
	Tetulia	00	36.2	25.7		Mongla	00	38.5	28.4
	Dimla	00	38.6	26.5		Satkhira	00	37.2	29.7
	Rajarhat	00	39.0	27.0		Jashore	00	38.4	27.4
Mymensingh	Mymensingh	00	36.1	23.7	Barishal	Chuadanga	00	39.6	28.8
	Netrokona	01	37.0	23.5		Kumarkhali	00	39.0	28.0
Sylhet	Sylhet Srimangal	108	35.7	22.3	Barishal	Barishal	00	36.5	28.3
		32	37.0	22.0		Patuakhali	00	37.5	28.0
						Khepupara	00	37.5	29.1
					Bhola	00	36.5	28.0	

Rain Category	Coverage Area	Heat Wave
Light : 1 - 10 mm/day	At one or two places: 1 - 25%	Mild: 36.0°C – 37.9°C
Moderate : 11 - 22 mm/day	At a few places: 26 - 50%	Moderate: 38.0°C – 39.9°C
Moderately heavy :23-43 mm/day	At many places: 51 - 75%	Severe: 40.0°C - 41.9°C
Heavy : 44-88mm/day	At most places: 76 - 100%	Very severe: ≥ 42.0°C
Very heavy: >88 mm/day		


(Md. Tariful Newaz Kabir)
 Meteorologist
 For Deputy Director